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Monoclonal Chicken Islet-1 raised in Mouse - Antibody RES290**Antibody Information**

Antibody ID:	AB1721
Antigen:	Islet-1 (NCBI Gene ID: 396383)
Type:	Monoclonal
Isotype:	IgG2b
Immunogen Source:	Peptide
Raised In:	Mouse
Peptide:	C-terminal portion of Islet-1
Source of Antigen:	Chicken
Cross Reacts With:	Mouse,Rat,Human
Affinity Purified:	Supernatant
Purity Details:	Tested negative for mycoplasma
Positive Control:	MN, DRG and other, nuclear staining
Notes:	Characterized extensively by immunocytochemistry; methanol/acetone sensitive; does https://system.netsuite.com/core/media/media.nl?id=225&c=571578&h=133ce26b93721d6412a1&_xt=.pdf&ck=S4r5wXxXAYN_9zT7&vid=S4r5wXxXAU9_96uZ&cktime=87932

Access Status

 This resource is publicly viewable.

Request this Resource


 Request from a repository

Primary contributor: [Antibody Core \(Retired\)](#)
Co-contributed by:
• [Antibody Core \(USA\)](#)

Resource Tags


antibody, Chicken, Islet-1, Monoclonal

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Resource History & Actions

Approved on
Last modified on Nov 03, 2010

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Related resources**BCBC**

No matching resources

Other Consortia

No matching resources

Data courtesy of [dkCOIN](#). Only public resources are displayed.


Applications and Uses

Application	Concentration	Storage Buffer	Protocols and Description
None provided			

Associated Images

No associated images have been supplied

Repositories**DSHB - Jessell**

 Request via [dshb.biology.uiowa.edu/Welcome?](http://dshb.biology.uiowa.edu/Welcome?search=jessell)
search=jessell website

Stock #: 39.4D5
Availability Notes: Not provided

Contact Information**Preferred Contact**

Name	Developmental Studies Hybridoma Bank
Institution	Not provided
Phone	319-335-3826
Email	dshb@uiowa.edu

Associated Publications

Publication	Citation
18300808	Schmitt AM, Riniker F, Anlauf M, Schmid S, Soltermann A, Moch H, Heitz PU, Klöppel G, Komminoth P, Perren A Islet 1 (Isl1) expression is a reliable marker for pancreatic endocrine tumors and their metastases. (2008) <i>Am J Surg Pathol</i> 32: 420-5 (Added May 22, 2013)
8500163	Yamada T, Pfaff SL, Edlund T, Jessell TM Control of cell pattern in the neural

tube: motor neuron induction by diffusible factors from notochord and floor plate. (1993) *Cell* **73**: 673-86 (Added July 30, 2010)


Comments



11/20/2008 02:56 PM Protocols can be found from Jessell lab website
(<http://sklad.cumc.columbia.edu/jessell/resources/protocols.php>)
[Juli \(Hsiao-Huei\) Wu](#)



09/26/2003 06:05 PM Works fine with IF and does not require antigen retrieval. Has
not been tested for IES.
[Bertrand Blondeau](#)

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